

# POLAR TIDE/PSI

start time: 10/06/99 06:30:55 UT

stop time: 10/06/99 15:31:01 UT

3 spins averaged

collapse option 2

\* sun pulse

standby

op

TIDE

off

PSI

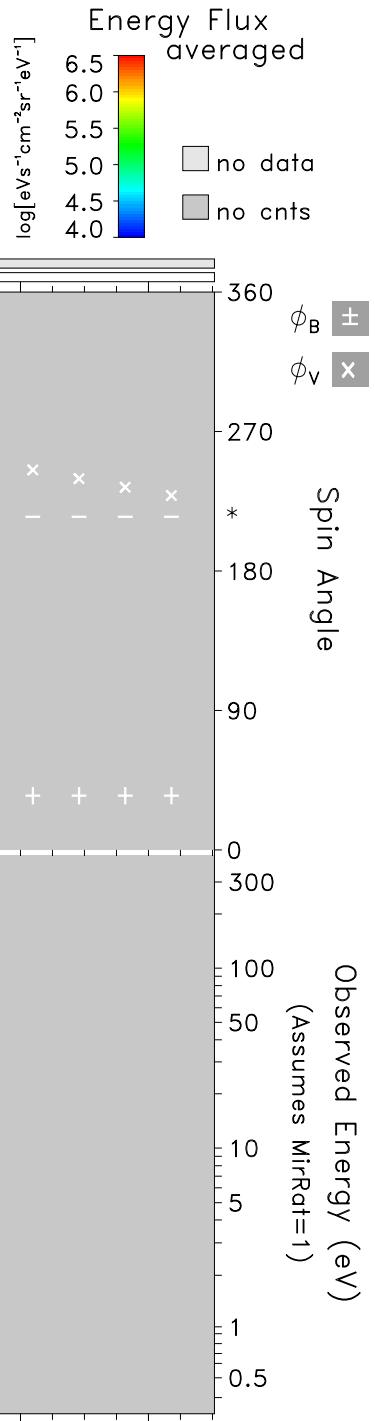
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



S tops

S tops

Observed Energy (eV)  
(Assumes MirRat=1)

time	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	6.0	7.0	7.8	8.4	8.9	9.1	9.2	9.2	8.9	Re
Lshell	6.4	8.3	10.2	12.0	13.6	15.0	16.5	18.3	20.6	
mlt	0.1	0.1	0.0	23.9	23.9	23.8	23.9	23.9	0.1	hrs
mlat	15.1	23.6	29.2	33.2	36.3	39.0	41.9	45.2	49.1	degs
invlat	66.7	69.8	71.8	73.2	74.2	75.1	75.8	76.5	77.3	degs

tide\_lz\_v6.1.0

Tue Aug 22 22:04:20 2006

plot: t9910060630\_1531\_sp.esht.ps

no minimum subtracted

instr\_sens: calib. eq.

calibration: tide\_calib.v6

mass\_calibration: mass\_calib.v7

ion\_mask: t991003\_v2.mask(0.80)

s/c potential = 0.0000

altitude: 99100601.cdf

orbit: 99100601.cdf

level-zero: 99100601.dat